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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/578,029 | 04/27/2006 | Jin-Hong Kim | AB-1884 US | 8328 | |
| 7590 08/25/2009 | | | EXAMINER | | |
| Haynes and Boone, LLP | | | ARENDT, PAISLEY L | | |
| IP Section | vonuo. | | ART UNIT | PAPER NUMBER | |
| 2323 Victory Av SUITE 700 | ende | | 2881 | - | |
| Dallas, TX 7521 | . · · · · · · · · · · · · · · · · · · · | | MAIL DATE | DELIVERY MODE | |
| | | | 08/25/2009 | PAPER | |
| Notice of Abandonment | | | | | |
| This application is | abandoned in view | of: | | \ . | |
| 1. The applicant's failure to timely file a proper reply to the Office letter mailed on | | | | | |
| (a) A reply was received on (with a Certificate of Mailing or Transmission date), which is | | | | | |
| after the expiration of the period for reply (including a total extension of month(s)) which expired on | | | | | |
| (b) ☐ No reply h | —· nas been received. | | · | | |
| 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). | | | | | |
| (a) ☐ The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or | | | | | |
| Transmission date), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). | | | | | |
| The iss | sue fee required by 3 | is insufficient. A balance of \$ 37 CFR 1.18 is \$ ired by 37 CFR 1.18(d), is \$ | is due. · | | |
| (c) 🕅 The issue | fee and publication | fee, if applicable, has not been rece | ived. | | |
| Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37). | | | | | |
| (a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. (b) ☒ No corrected drawing have been received. | | | | | |
| | | een received. ent which is signed by the attorney o | or agent of record, the | a assigned of the entire | |
| interest, or al | Il of the applicants. | | | | |
| under 37 CF | . The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filling of a continuing application. | | | | |
| 6. Drawings received on were disapproved by examiner. See examiner's response dated | | | | | |
| 7. Corrected drawings were received on, which is after the expiration of the one-month period for reply set in examiner's response dated | | | | | |
| 8. No corrected | drawings have be | een received in reply to one-month | n period set in exam | iner's response dated | |
| 9. The reason(s | s) below: | | | | |

Petitions to revive under 37 CFR 1.137(a) or (b), or request to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

(571)-272-4200 or 1(888)-786-0101 Patent Publication Branch Office of Data Management